



217/782-6761

Refer to: 1190400001 -- Madison
Granite City/Granite City Steel
COMPLIANCE FILE

June 1, 1990

EPA Region 5 Records Ctr.



320327

National Steel Corp.
Attn: Carl Cannon
20th & State
Granite City, Illinois 62040

Dear Mr. Cannon:


On April 26, 1990 an inspection of your facility was conducted by Jeff Schoenbacher representing the Illinois Environmental Protection Agency. This inspection was conducted in accordance with Section 4(c) and 4(d) of the Illinois Environmental Protection Act: Ill. Rev. Stat. 1985, Chapter 111 1/2, pars. 1004(c) and (d). The purpose of this inspection was to determine your facility's compliance with the Illinois Environmental Protection Act and 35 Illinois Administrative Code, Subtitle G, Part 807: Solid Waste and Part 809: Special Waste Hauling Regulations.

The attached inspection report specifies the date and time of the inspection along with other relevant information. Items numbered one (1) thru forty-four (44) represent requirements established by the Illinois Environmental Protection Act and/or 35 Illinois Administrative Code, Subtitle G, Parts 807 and 809.

Since, at the time of the inspection, none of Items 1-44 have been marked with an "X", your facility appears to be in compliance with the applicable regulations.

Should you have any questions regarding this inspection, please do not hesitate to contact Jeff Schoenbacher at 618/997-4393.

Sincerely,


Glenn D. Savage, Manager
Field Operations Section
Division of Land Pollution Control

GDS:TH:rd1980n/9

Attachment

cc: Jeff Schoenbacher, Collinsville Region
Division File



105

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY
INSPECTION REPORT

County Madison Site Code 1190400001
Facility Granite City / Granite City Sewer Region 6 Date 4/26/90
Time: From 9:15 a m To 10:50 a m Photos Taken: Yes (#) No ()
Site Open: Yes (✓) No () Inspector(s) J. Schoenbacher
Samples Taken: Yes (#) No (✓) Groundwater (#) Surface (#) Other (#)
Interviewed Ron Young Weather Sunny & Dry ~ 70° Facility Phone No. (618) 451-3013

OPERATIONAL STATUS:

TYPE OF OPERATION:

AUTHORIZATION:

Operating (<u>✓</u>)	Sanitary Landfill (<u>✓</u>)	EPA OP Permit No. <u>1988-07-0P</u>
Temporarily Closed (<u> </u>)	Special Waste Landfill (<u> </u>)	EPA DE Permit No. <u>1988-07-DE</u>
Closed not Covered (<u> </u>)	Quantity Received Daily	Other <u>1990-022-SP</u>
Closed and Covered (<u> </u>)	(1-6) <u>2</u>	None

SITE OBSERVATION

- Failure to comply with the terms and conditions of permit(s) _____
- (Section 807.302 of the Regulations) 1. _____
- Failure to deposit refuse in the toe of the fill or into the bottom of the trench (Section 807.303(a) of the Regulations) 2. _____
- Inadequate spreading and compacting (Section 807.303(b) of the Regulations) 3. _____
- Failure to maintain the proper ratio of the slope of the working face (Section 807.303(c) of the Regulations)..... 4. _____
- Insufficient operable equipment (); personnel (); supervision () available to comply with the permit, the Act or the Regulations (Section 807.304 of the Regulations) 5. _____
- Uncovered refuse remaining from any previous operating day or at the conclusion of any operating day (Section 21(p)(5) of the Act) 6.* _____
- Inadequate depth of daily cover (Section 807.305(a) of the Regulations) ... 7. _____
- Inadequate depth of intermediate cover (Section 807.305(b) of the Regulations) 8. _____

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STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

SITE SKETCH

Date of Inspection: 4/26/90

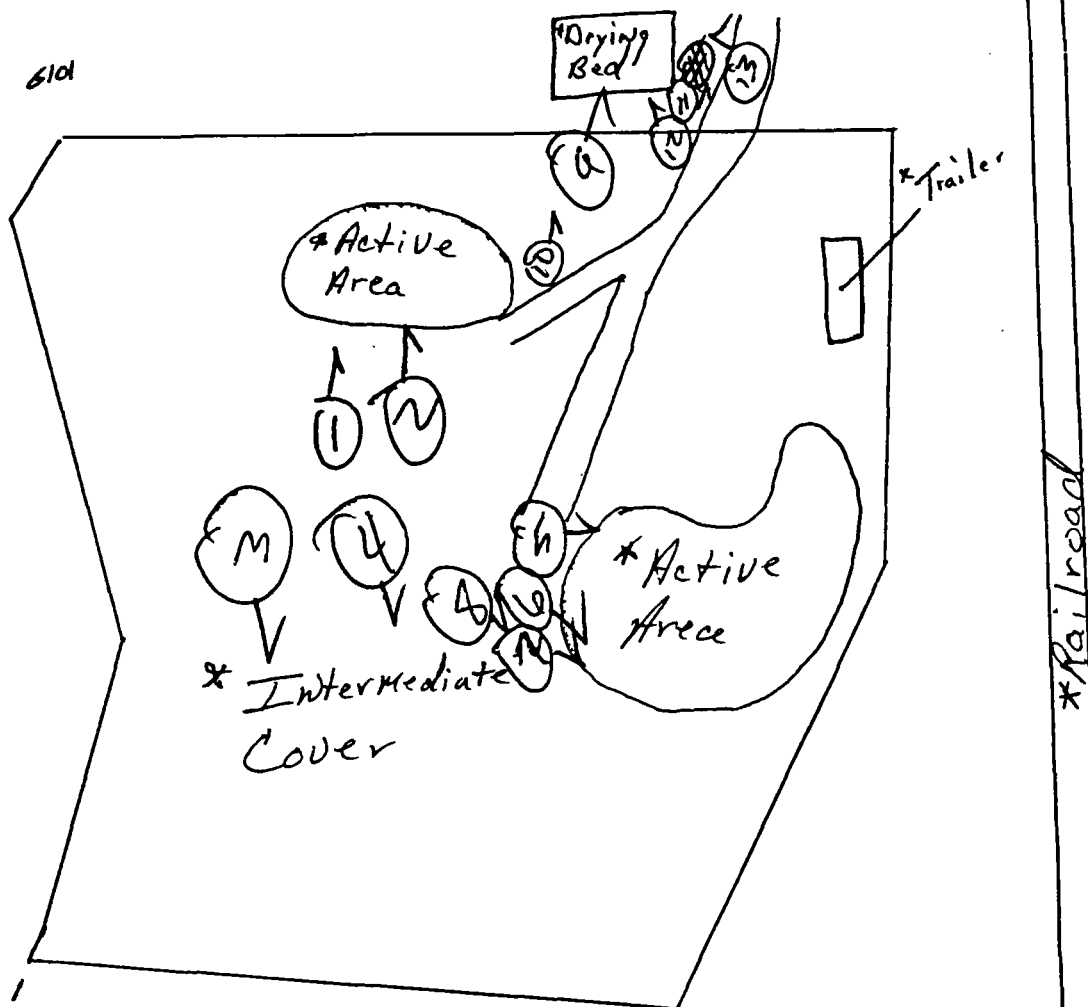
Inspector: J. Schoenbueche

Site Code: 1190400001

County: Madison

Site Name: Granite City/Granite City Steel

Time: 9:15 a.m. - 10:50 a.m.



4
N
*New Wells

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NARRATIVE EVALUATION DOCUMENT

DATE: 4/26/90

INSPECTOR: J. Schoenbacher

SITE #: 1190400001

COUNTY: Madison

SITE: Granite City/Granite City Steel TIME: 9:15-10:50 a.m.

GENERAL REMARKS

On April 26, 1990, I conducted an inspection at the above mentioned facility. Accompanying me during the inspection was Mr. Ron Young who is the landfill manager.

The landfill accepts wastes generated through the steel works and blast furnace operations. A relatively small quantity, is attributed to general refuse, while the bulk of material accepted is blast furnace dust. The blast furnace dust is used for daily cover as stated in permit.

The landfill hours are from 8:00 a.m. to 4:00 p.m., however, the landfill is permitted for 24 hours a day. Wastes generated by clean-up activities are disposed of as needed during a 24 hour period.

Mr. Young stated that all the monitoring wells were in good condition. He stated that Heritage Environmental Services had recently bored two new up-gradient monitoring wells.

During the inspection of the active area, I noticed the proper slope and intermediate cover was being maintained. Blowing dust was observed in the area during the inspection. Mr. Young was asked when the roads were watered down. Mr. Young stated that the roads were to be watered down later that day. No violations were observed during the inspection at the active area.

Finally, we observed the drying bed and leachate drainage sump. The drying beds accept waste containing liquids originating from clean-up activities. The sump was inspected and looked to be operating properly.

No apparent violations were observed during the inspection.

jts:

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